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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/053,756	01/22/2002	Brian J. Brown	S63.2-10056	5512
490	7590 09/14/2004		EXAMINER	
VIDAS, ARRETT & STEINKRAUS, P.A.			HO, UYEN T	
6109 BLUE C	IRCLE DRIVE			
SUITE 2000		ART UNIT	PAPER NUMBER	
MINNETONK	CA, MN 55343-9185		3731	

DATE MAILED: 09/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/053,756	BROWN ET AL.		
	Office Action Summary	Examiner	Art Unit		
		(Jackie) Tan-Uyen T. Ho	3731		
	The MAILING DATE of this communication ap	ppears on the cover sheet with the	correspondence address		
Period fo	• •				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPI MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a re o period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statu reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).		
Status					
1)[🛛	Responsive to communication(s) filed on 28.	June 2004.			
2a)☐	This action is FINAL . 2b)⊠ This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
4) 🖂	Claim(s) 1-21 is/are pending in the applicatio	n, .			
.,	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)	Claim(s) is/are allowed.				
,	Claim(s) <u>1-21</u> is/are rejected.				
•	Claim(s) is/are objected to.				
8)□	Claim(s) are subject to restriction and	or election requirement.			
Applicat	ion Papers				
9)	The specification is objected to by the Examir	ner.	·		
10) 	The drawing(s) filed on is/are: a) ac	ccepted or b) objected to by the	e Examiner.		
	Applicant may not request that any objection to th	e drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the corre	ection is required if the drawing(s) is	objected to. See 37 CFR 1.121(d).		
11)	The oath or declaration is objected to by the B	Examiner. Note the attached Offi	ce Action or form PTO-152.		
Priority	under 35 U.S.C. § 119				
_	Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C. § 119	(a)-(d) or (f).		
a)) ☐ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority docume		. ation No.		
	2. Certified copies of the priority docume				
	3. Copies of the certified copies of the pri application from the International Bure	•	ived iii tiiis ivationai Stage		
*	See the attached detailed Office action for a lis		ived		
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Attachme		A) [] [=4	on/ /DTO 442)		
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summa Paper No(s)/Mail			
3) 🔲 Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date	8) 5). ☐ Notice of Informa 6) ☐ Other:	al Patent Application (PTO-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. 3. Claims 1-3 and 8-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Wu et al. (6,254,632). Wu et al. disclose a stent including a plurality of struts including bumpers (200, 310 or 320) including all the limitations as claimed (see figures 2C-7) Note: The introductory statement of intended use and all other functional statements (for example: bumper, constructed and arranged to reduce or prevent contact substance and an adjacent component) have been carefully considered but are deemed not to impose any structural limitations on the claims distinguishable over the Wu et al.'s stent structure which is capable of being used as claimed if one desires to do so.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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4. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Wolinsky et al. (6,613,079) in view of Wang (6,379,379). Wolinsky et al. disclose a

stent including all the limitations of the claims except for the presence of a substance

coating as claimed. Wang discloses a substance coating as claimed coated on a stent

for treating the vessel wall. Wang also disclose methods for coating including casting,

laminating, dipping, spraying, painting, etc. (col. 5, lines 47-58 and col. 7, lines 45-50)

and these method inherently including the steps as claimed. Therefore, it would have

been obvious to one having ordinary skill in the art at the time the invention was made

to employ a substance coating as claimed onto Wolinsky et al.'s stent in order to

provide a better treatment at a stent implanted site. Doing so would meet all the claim

limitations.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is

(703) 306-3421. The examiner can normally be reached on MULTIFLEX Mon. to Sat...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor. McDermott or Shaver can be reached on 703-308-0858. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho Patent Examiner Page 4

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September 10, 2004